

Idaho State Communications Center**Hazmat****H-2018-00222**

Date/Time: 11/17/2018 11:05

Caller: SGT Hoagland

Agency: Owyhee SO

Callback #:

Agency Callback #: (208) 495-1154

Location: US Ecology Building - Grand View

County: Owyhee County, ID

Release Date/Time: 11/17/2018 09:30

Primary Product ID: Magnesium powder (No) Additional Chemicals

Markings/Numbers:

Placard #:

UNDOT:

Amount Released: 7000 pounds

of Injuries: 2

of Exposures: 2

Situation Status

Threat Level: Moderate

Spiller Name: US Ecology

Spiller Address:

Spiller Phone:

En route:

On Scene:

Returning:

In Service:

Attributes: Conditions Stable, Explosion, Fire, Fixed Facility, Release In Progress

Site Conditions

Weather Condition: Wind 10 mph from N, 43 degrees

Surface Water & Distance:

Distance to Dwelling:

Other Area:

Emergency Personnel at Scene: Grand View Fire Department, Sheriff's department

Incident Commander Contact Info: SGT Hoagland

Released Into: Air

Conference Call

Initial Conference Call: 11/17/2018 11:20

Classification: Level III

Classified By: Rylee, Jeff

Date/Time: 11/18/2018 08:16

Date/Time	Person	Agency	Method	Status
11/17/2018 11:13	Jeff Rylee	Idaho Office of Emergency Management	Cell Phone	Acknowledged
11/17/2018 11:14	Doug Tanner	DEQ Pocatello	Cell Phone	Acknowledged
11/17/2018 11:21	Brad Richy	Idaho Office of Emergency Management	Cell Phone	Acknowledged
11/17/2018 11:22	Albert Crawshaw	Idaho Office of Emergency Management	Cell Phone	Acknowledged
11/17/2018 11:24	Dale Nalder	Idaho Office of Emergency Management		Acknowledged
11/17/2018 11:26		RRT Region 3 Nampa/Caldwell SEE OneNote	Main Office	Acknowledged
11/17/2018 11:28	Brad Trosky	RRT Region 3 Nampa/Caldwell SEE OneNote	Cell Phone	Acknowledged

Idaho State Communications Center

Hazmat

H-2018-00222

11/17/2018 11:34	Incident Commander			Acknowledged
11/17/2018 11:25		Health District 3 - Southwest District Health	Pager Cap Code	Acknowledged
11/17/2018 11:29	Mitch	Health District 3 - Southwest District Health		Returned Call

Notifications

Date/Time	Name	Agency	Method	Status	Contacted By
11/17/2018 14:14	LERA	ISP Region 3	Main Office	Acknowledged	Ronge, Bradley
11/17/2018 12:01	Steven Ball	EPA Region 10	Main Office	Acknowledged	Ronge, Bradley
11/17/2018 14:16		Fish and Game Region 3	Email	Emailed	Ronge, Bradley
11/17/2018 14:16	HazMat Coordinator	ITD District 3	Email	Emailed	Ronge, Bradley
11/17/2018 14:16		Department of Agriculture	Email	Emailed	Ronge, Bradley
11/17/2018 14:16		Water Resources	Email	Emailed	Ronge, Bradley
11/17/2018 14:16		TSA	Email	Emailed	Ronge, Bradley

Notes

Date/Time	Note	Created By
11/17/2018 09:31	Owyhee Sheriff's Office requested Grand View Ambulance respond to the US Ecology site for an explosion and fire.	Ronge, Bradley
11/17/2018 09:53	Owyhee Sheriff's Office advised they contacted Canyon Sheriff's Office to request the Regional Hazmat Team respond to the incident.	Ronge, Bradley
11/17/2018 09:54	Canyon Sheriff's Office advised they had received a call from Owyhee Sheriff's Office to request the Regional Hazmat Team. They advised they would not dispatch them until Owyhee Sheriff's Office goes through StateComm.	Ronge, Bradley
11/17/2018 10:00	Deb from Owyhee Sheriff's Office called to request a hazmat team respond to the scene. She was advised an Incident Commander from the scene would need to call in to provide the required information.	Ronge, Bradley
11/17/2018 10:30	Idaho Office of Emergency Management (IOEM) Director Brad Richy called to request a conference bridge with Mark Dietrich or John Tippiets with the Department of Environmental Quality (DEQ).	Ronge, Bradley
11/17/2018 10:53	Conference bridge call including Director Brad Richy, IOEM, Albert Crawshaw DEQ Boise, and Doug Tanner DEQ Pocatello conducted. Director Richy briefed participants on the incident. Albert Crawshaw advised he will reach out to his contacts for more information. A follow up conference bridge call was set for 1130 hours.	Ronge, Bradley
11/17/2018 10:59	Incident Commander (IC) Sgt Hoagland, Owyhee Sheriff's Office, called to report the incident as a hazmat. He was advised he would receive a call back as soon as the previous conference bridge call was completed.	Ronge, Bradley
11/17/2018 11:05	Sgt Hoagland reported an explosion had occurred at the US Ecology site in Grand View. Approximately 7000 pounds of magnesium powder exploded resulting in a fire and damage to surrounding buildings. There are two patients being treated and one person is missing. He is requesting assistance for clean up and decontamination. The site is still smoldering. They do not know what caused the explosion.	Ronge, Bradley

**Idaho State Communications Center
Hazmat
H-2018-00222**

11/17/2018 11:15	Initial conference bridge call participants:	Ronge, Bradley
	Jeff Rylee, IOEM Hazmat Duty Officer Doug Tanner, DEQ Pocatello Brad Ronge, Idaho State Communications Center (StateComm)	
	Participants were briefed on the incident and a conference bridge call was scheduled for 1145.	
11/17/2018 11:45	Conference bridge call participants:	Ronge, Bradley
	Jeff Rylee, IOEM Hazmat Duty Officer Dale Nalder, IOEM Area Field Officer Brad Richy, Director, IOEM Doug Tanner, DEQ Pocatello Albert Crawshaw, DEQ Boise Aaron Scheff, DEQ Boise Mark Dietrich, DEQ Sgt Hoagland, IC, Owyhee Sheriff's Office Jim Desmond, Owyhee County Emergency Manager Brian Crawford, Health District 3 Mitch Kiester, Health District 3 Brad Trosky, Regional Response Team 3 (RRT3), Caldwell Fire Department Brooks Stanfield, EPA Steven Ball, EPA Brad Ronge, Idaho State Communications Center (StateComm)	
11/17/2018 11:46	Conference bridge call continued:	Ronge, Bradley
	Sgt Hoagland, IC, briefed participants on the incident. 7000 pounds of magnesium exploded at the US Ecology site in Grand View. Two persons were injured and one is still missing. There are several other buildings around containing unknown mixed chemicals. He is requesting a decontamination unit because hospitals are refusing to accept the patients until they are decontaminated by a certified decontamination unit. Jeff Rylee, Hazmat Duty Officer, asked if they are requesting the Regional Hazmat Team. Sgt Hoagland confirmed they are requesting a Regional Hazmat Team response.	
11/17/2018 11:47	Conference bridge call continued:	Ronge, Bradley
	Brad Trosky, RRT3 and Sgt Hoagland exchanged information. Brad asked what kind of assistance would be needed and Sgt Hoagland requested assistance with the decontamination and help with the search and recovery of the missing person. Brad Trosky, RRT3, advised they have a two hour ETA and dropped off the call to initiate their response. Doug Tanner, DEQ, requested to know if the Fire Department is working on the smoldering building. Sgt Hoagland advised they are not because the magnesium is reactive to water and makes it worse. He also advised there is no danger from smoke. The danger would come from skin contact. Aaron Scheff, DEQ, asked if they had been able to determine what was in the surrounding buildings. Sgt Hoagland advised there are metal containers with flammable waste and oxidizers in the buildings. Personnel have not been able to get into the office where the paperwork is stored due to a roof collapse.	

**Idaho State Communications Center
Hazmat
H-2018-00222**

11/17/2018 11:48	Conference bridge call continued:	Ronge, Bradley
<p>Jim Desmond, Owyhee County Emergency Manager, advised the US Ecology Emergency Action Plan states there is a relationship with Mountain Home Air Force Base and if it was possible for the Air Force to help out with the decontamination. Sgt Hoagland did not know if that was a possibility. Sgt Hoagland was then advised by someone on scene that St. Alphonsus in Boise will be setting up a decontamination area outside their ER. Brian Crawford, HD3, advised he would call the hospital to help with information regarding the treatment of the patients. Steven Ball, EPA, asked if the US Ecology personnel were in contact with the Incident Commander in terms of stabilizing the site and any clean up help they may need. Sgt Hoagland advised they have been out there since the initial explosion and are still on scene. Steven Ball, EPA, also asked if Sgt Hoagland was satisfied with the response from US Ecology. He stated he was satisfied.</p>		
11/17/2018 12:01	Conference bridge call continued:	Ronge, Bradley
<p>At 1201 hours, Jeff Rylee, IOEM Hazmat Duty Officer, classified the incident as a Level II and Doug Tanner, DEQ Pocatello, concurred.</p>		
<p>Jeff Rylee and Sgt Hoagland scheduled a follow up conference bridge call for 1600 hours.</p>		
11/17/2018 15:51	Albert Crawshaw, DEQ Boise, called to advise he will be the DEQ contact for all future calls regarding the incident.	Ronge, Bradley
11/17/2018 16:00	Second conference bridge call participants:	Ronge, Bradley
<p>Jeff Rylee, IOEM Hazmat Duty Officer Dale Nalder, IOEM Area Field Officer Brad Richy, Director, IOEM Albert Crawshaw, DEQ Boise Aaron Scheff, DEQ Boise Mark Dietrich, DEQ Natalie Cree, DEQ Sgt Hoagland, IC, Owyhee Sheriff's Office Jim Desmond, Owyhee County Emergency Manager Brian Crawford, Health District 3 Mitch Kiester, Health District 3 Dr. Clay Roscoe, Health District 3 Brooks Stanfield, EPA Steven Ball, EPA Eric Vanderboom, EPA Brad Ronge, Idaho State Communications Center (StateComm)</p>		
<p>Sgt Hoagland, IC, updated the participants that RRT3 has arrived on scene and they believe they have found the body of the missing person. RRT3 will send a crew in to identify that it is in fact a body. The recovery of the body may have to wait until tomorrow due to the fact that it is covered by debris and heavy equipment may be needed to be brought in. Mark Dietrich, DEQ, requested an update on the smoldering, the structure, and the remaining containers. Sgt Hoagland advised there doesn't seem to be anymore smoldering and the last explosion was at 1230 hours. He also advised no one has been able to go in and identify the other materials in the buildings. Mark Dietrich asked, if possible, to have someone find out what other materials are present. Natalie Cree, DEQ, stated US Ecology should have computer records of all the materials contained at the site. Sgt Hoagland stated US Ecology advised him the only material in the building where the explosion took place was magnesium powder.</p>		

**Idaho State Communications Center
Hazmat
H-2018-00222**

11/17/2018 16:01	Second conference call continued:	Ronge, Bradley
Albert Crawshaw, DEQ Boise, advised that Jason Evans and Rebecca Hogaboam are working with their corporate office in Boise to check container storage in that area for compatibility. Brad Richy, IOEM, asked if Sgt Hoagland needed any additional assistance at this time. Sgt Hoagland confirmed he did not. Another conference bridge call was scheduled for 0800 tomorrow, 18 November 2018. Jeff Rylee, IOEM Hazmat Duty Officer, advised the incident will remain at Level II and Albert Crawshaw, DEQ Boise, concurred		
11/17/2018 19:57	Received a call from Albert Crawshaw with DEQ Boise with an update for the hazmat situation. Albert advised he just spoke to Rebecca Hogaboam, U.S. Ecology Environmental Manager, who advised that, as of 1850 hours MDT, the site is secure. The Regional Response Team has recovered the deceased body. H2O Environmental will be on scene at 0800 hours MDT tomorrow for their recon, inventory, and remediation. The U.S. Ecology Health and Safety will be on scene at 1500 hours MDT tomorrow as well.	Wright, Elbert
11/17/2018 20:36	Brad Richy, IOEM, was updated with the information from Albert Crawshaw with DEQ Boise. Brad requested to know the decontamination procedures that were done on the patients due to the discrepancy with the hospitals. As well as, the condition of the patients. Brad advised he does not need to be updated tonight, but will want it for the call tomorrow morning at 0800 hours MDT.	Wright, Elbert
11/17/2018 20:42	State Communications contacted Brad Trosky, RRT3, and advised him of the request from Brad Richy, IOEM. Brad Trosky advised the patients were transported to St. Als Regional Medical Center in Boise (SARMC-Boise) where they were deconned by the hospital. Brady Trosky advised SARMC-Boise was contacted while EMS was en route to St. Luke's Elmore, and SARMC-Boise advised they would accept the patient's and decontaminate them. RRT3 did not conduct any decontamination processes on the patients. Brad Trosky advised to show them clear of the call as of 2130 hours MDT as they were just getting back into town from the call	Wright, Elbert
11/17/2018 20:42	State Communications contacted SARMC Transfer Center to get information on the three patients that were transported to SARMC-Boise. Eric, SARMC Transfer Center Coordinator, advised that all three patients were treated for their injuries and released. Eric did not know what decontamination procedures were used on the patients. Eric advised that he will try to get some information on what decontamination procedures were used and give State Communications a call back with that information.	Caruthers, Bryant
11/18/2018 04:00	Contacted Eric, SARMC Transfer Center, to check if he had found out what decontamination methods were used. Eric advised that he has not had a chance to find out the information and will check after his staffing meeting at 0500 hours.	Caruthers, Bryant
11/18/2018 07:35	Jeff Rylee called to confirm conference call at 0800. He advised everyone should already know to call in at 0800. No notification calls need to be made at this time.	Berg, Jillian

**Idaho State Communications Center
Hazmat
H-2018-00222**

11/18/2018 07:44 Third Conference Call: Berg, Jillian

Jeff Rylee, IOEM Hazmat Duty Officer
Dale Nalder, IOEM Area Field Officer
Brad Richy, Director, IOEM
Albert Crawshaw, DEQ Boise
Aaron Scheff, DEQ Boise
Mark Dietrich, DEQ
Natalie Cree, DEQ
Sgt Hoagland, IC, Owyhee Sheriff's Office
Jim Desmond, Owyhee County Emergency Manager
Mitch Kiester, Health District 3
Brooks Stanfield, EPA
Steven Ball, EPA
Brad Trosky – RRT 3 hazmat
Jill Berg- State Comm

11/18/2018 07:45 Third Conference Call: Berg, Jillian

Jeff requested and update from the IC. Sgt Hoagland advised they recovered the body last night and then wrapped up the scene and handed it back over to US Ecology. Jeff requested update on patients that were transported to the hospital. Sgt. Hoagland advised they did not have an update on the those patients conditions. Jeff asked what the plan was for today. Sgt. Hoagland advised he is unaware of what the plan is for today. Albert confirmed that H2O was going to be out on site today to start recon. Sgt. Hoagland advised there will not be an investigation done, this is considered an industrial incident. Brooks asked Albert if there would be an update or any information from US Ecology today. Albert advised US Ecology had not been on scene yet but he is in contact with them via phone and they will be on site either later today or tomorrow. Albert is hoping to have more information later today.

11/18/2018 07:50 Third Conference Call Continued: Berg, Jillian

Albert advised he will remain in contact with someone from US Ecology and when he gets an update he will notify State Comm. Albert advised at this time the origin or cause of the explosion is unknown. Brooks asked if anyone would be meeting with US Ecology today or do an on site walk through today. Brad Trosky advised there were 16 building destroyed in this incident. He advised several of the buildings had stuff inside of them that the chemist was unable to identify. The structures were destroyed and determined to be unsafe. Brad Trosky suggested people to wait until H2O is on scene before doing walk arounds. Brooks advised Steven with EPA is in Boise and will be sent out to the site today, Brooks advised Steven has hazmat training. Natalie requested Albert to get a list of chemicals that the US Ecology had in the buildings. Albert advised US Ecology was working on getting a list of the chemicals

Idaho State Communications Center**Hazmat****H-2018-00222**

11/18/2018 07:51 Third Conference Call Continued: Berg, Jillian

Jeff asked the IC if a drone was able to fly over the scene last date and get video. Sgt. Hoagland advised the drone did fly over last date and there is video. Sgt. Hoagland advised he will contact the person that has the video and work on getting it sent over to StateComm . StateComm will e-mail the video out to hazmat group once it is received. Jim advised there is rain forecasted in the next few days and wanted to know if that will effect the scene or any chemicals. Albert advised H2O would be on site today to determine that. Brad is requesting the new IC to give updates to State Comm on what is found and what the plan is when people get on site later today. Albert is requesting a follow up bridge call for later this date. Fourth bridge call is set for 1300 hours. Jeff is requesting US Ecology and H2O to be on the 4th bridge call later today. Albert advised he will contact them and have them on the conference call at 1300 hours this date

11/18/2018 07:55 Third Conference Call Continued: Berg, Jillian

Jeff reclassified the incident as a level III. Albert concurred at 0816.

11/18/2018 08:17 Third conference call completed Berg, Jillian

11/18/2018 08:29 Sgt. Hoagland called and requested State Comm email. He will be emailing the video of the drone fly over to State Comm. Berg, Jillian

Communications Specialists

Type	Name
Primary	Ronge, Bradley
Supporting	Denney, Kris
Supporting	Jones, Kari